OCT 1 5 2004

TESTA, HURWITZ & THIBEAULT, LLP

ATTORNEYS AT LAW

HIGH STREET TOWER 125 HIGH STREET BOSTON, MASSACHUSETTS 02110

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	Date:	October 15, 2004					
TO:	Name:	Commissioner for Patents					
	Company:	U.S. Patent and Trademark Office					
	Address:	PO Box 1450, Alexandria, VA 22313-1450					
	Telephone:						
	Fax:	(703) 872-9306					
FROM:	Sender:	Natasha C. Us					
	Number of Pages INCLUDING This Cover Sheet: 25						
	RE:	U.S. Serial No.: 09/835,292 Filing Date: April 13, 2001 Our Docket: ZCO-110					
Comments	:						
3131336							

, Date Sent _

PAGE 1/25* RCVD AT 10/15/2004 3:48:52 PM [Eastern Daylight Time] *SVR:USPTO-EFXRF-1/6* DNIS:8729306 * CSID: * DURATION (mm-ss):07-00

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OCT 1 5 2004

PATENT Attorney Docket No. ZCO-110

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Bredt et al.

SERIAL NO.:

09/835,292

GROUP NO.:

1714

FILING DATE:

April 13, 2001

EXAMINER:

Matthew Thexton

TITLE:

COMPOSITIONS FOR THREE-DIMENSIONAL PRINTING OF

SOLID OBJECTS

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence, and any document(s) referred to as attached hereto, is/are being transmitted to the United States Patent and Trademark Office, Facsimile No. (703) 872-9306 on this 15th day of October, 2004.

Wendy Martin

Attached hereto are: Transmittal Form (1 pg.); Fee Transmittal (in duplicate, 1 pg.); Response to Notice of Non-Compliant Amendment (9 pgs.); and Third Preliminary Amendment (11 pgs.).

VER 9/00 3127636

		Application Serial Number			09/835,292			
			Filing Date			April 13, 2001		
			First Name	i Inventor	\top	Bredt		
	TRANSMITTA	Group Art §	Jnit	\top	1714			
FORM			Examiner N	Examiner Namo		Matthew Thexton		
			Attorney De	Attorney Docket No.		ZCO-110		
			Patent No.	atent No.		Not applicable		
					1	Not applicable		
ENCLOSURES (check all that apply)								
Ø	Fee Transmittal Form		Copy of Notic Parts of Appli	e to File Missing	Г	Notice of Appeal to Board of Patent Appeals and Interferences		
	☐ Check Attached ☐ Copy of Fee Transmittal Form		Formal Drawi					
⊠	Amendment/Response Preliminary After Final Affidavits/declaration(s) Letter to Official Draftsperson		Request For Continued Examination (RCE) Transmittal Power of Attorney (Revocation of Prior Powers)		□	Status luquiry		
						•		
:	including Drawings [Total Sheets]		Terminal Disclaimer			Certificate of Facsimile Transmission under 37 C.F.R. 1.8		
	Petition for Extension of Time			aration and Power r Utility or Design ation	×	(please identify below)		
	Information Disclosure		Small Entity Statement			- Response to Notice of Non- Compliant Amendment		
	Form PTO-1449 Copies of IDS Citations		CD(s) for large table or computer program					
	Certified Copy of Priority Document(s)		Amendment A	fter Allowance				
	Sequence Listing submission Paper Copy/CD Computer Readable Copy Statement verifying identity of above		Request for Co Correction Certificate duplicate)	of Correction (in				
COR	RESPONDENCE ADDRESS		SIGNATURE BLO	OC!	K Respectfully submitted,			
Direct all correspondence to: Patent Administ Testa, Hurwitz & High Street Tow 125 High Street Boston, MA 02 Tel. No.: (617) 2			nibeault, LLP	Date: 15 Oct 2009 Reg. No. 35,370 Tel. No.: (617) 248-7 Fax No.: (617) 248-7		Christopher W. Stamos Attorney for Applicant(s)		

VER 12/00 3127615_1

FEE TRANSMITTAL FY 2005

	Complete if Known	
Application Serial Number	09/835,292	
Filing Date	April 13, 2001	
First Named Inventor	Bredt	
Group Art Unit	1714	
Examiner Name	Matthew Thexton	
Attorney Docket No.	ZCO-110	

ACCORDO OF BANKET		Terrore	CALCULATION (ACCOUNTS	
METHOD OF PAYMENT	7 ADD)	TIONAL FI	CALCULATION (continued)	
1. Payment Enclosed: Check Money Order Other	J. ADD	Small	568	
Check Money Order Other	Entity	Entity		
2. The Commissioner is hereby authorized to credit	Fee	Fee	Fee Description	Fce Paid
or charge any fee indicated below for this submission	(5)	(\$)	•	
to Deposit Account No. 20-0531.		. ,		
Required Fees (copy of this sheet enclosed).	130	65	Surcharge - late filing fee or oath	
Additional fee required under 37 CFR 1.16 and	50	25	Surcharge - late provisional filing fee	
1.17.			or cover sheet	
Overpayment Credit.	130	130	Non-English specification	
3, Applicant claims small entity status.	2,520	2.520	Request for ex parte reexamination	
FEE CALCULATION	110	55	Extension for reply within first month	
1. FILING FEE	430	215	Extension for reply within second	
1. TERIOTEE			month	
Large Entity	980	490	Extension for reply within third month	
Fee (S) Fee Description Fcc Pai	1530	. 765	Extension for reply within fourth	
			month	
	2080	1040	Extension for reply within fifth month	
790 Utility filing fee	340	170	Notice of Appeal	
350 Design filing fee	340	170	Filing a brief in support of an appeal	<u> </u>
160 Provisional filing fee	340 130	170 130	Request for oral hearing Petitions to the Commissioner	
	180	180	Submission of Information Disclosure	
Number Number Rate Amount		100	Statement	
Filed Extra	790	395	Filing a submission after final	
1			rejection (37 CFR 1.129(a))	
Total Claims - 20 = x \$ 18.00 =	790	395	For each additional invention to be	
10ta Claus - 10 - X \$ 10.00 -	//	393	examined (37 CFR 1.129(b))	
Lodependent	100	100	Certificate of Correction for	
Claims $-3 = x $88.00 =$		-	applicant's error	
	110	55	Submission of Terminal Disclaimer	
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	Other fee (S	pecify)		
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Indep. 5 -21 = 0 x \$ 88.00 =	l l		SUBTOTAL (2) SUBTOTAL (3)	234.00
First Presentation of Multiple Dep. + \$300.00 -			SUBIOTAL(3)	0.00
TOTAL: (\$)234.00				·
SMALL ENTITY DISCOUNT: (\$)				
SUBTOTAL (2) (\$)234.00			TOTAL (\$)	234.00
				
CORRESPONDENCE ADDRESS			SIGNATURE BLOCK	
Direct all correspondence to:	1		Respectfully submitted,	nn
Patent Administrator	Date: 15 0	tober 200	4 Chritostos W	Euro
Testa, Hurwitz & Thibeault, LLP	Reg. No.: 3	5,370	Christopher W. Stamos	
High Street Tower-125 High Street		17) 248-702		
Boston, MA 02110		517) 248-710		LLP
Tel. No.: (617) 248-7000	1	•	High Street Tower-125 High	
Fax No.: (617) 248-7100			Boston, MA 02110	

COPY

FEE TRANSMITTAL FY 2005

Complete if Known					
Application Serial Number	09/835,292				
Filing Date	April 13, 2001				
First Named Inventor	Bredt				
Group Art Unit	1714				
Examiner Name	Matthew Thexton				
Attorney Docket No.,	ZCO-110				

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. Payment Enclosed:	3. ADDI	TONAL FE	ES .	
Check Money Order Other	Large	Small	•	
	Entity	Entity		
2. X The Commissioner is hereby authorized to credit	Fee	Fee	Fee Description F	ee Paid
or charge any fee indicated below for this submission	(5)	(\$)		
to Deposit Account No. 20-0531.			A 1 . 1	
Required Fees (copy of this sheet enclosed).	130	65	Surcharge - late filing fee or oath	
Additional fee required under 37 CFR 1.16 and	50	25	Surcharge - late provisional filing fee	
1.17.			or cover short	
○ Overpayment Credit.	130	130	Non-English specification	
3. Applicant claims small entity status.	2,520	2,520	Request for ex parte reexamination	
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	980	490	Extension for reply within third month	Ţ
Large Entity	1530	765	Extension for reply within fourth	
Fee (\$) Fee Description Fee Paid	1 220	703	month	
	2080	1040	Extension for reply within fifth month	
790 Utility filing fee	340	170	Notice of Appeal	
350 Design filing fee	340	170	Filing a brief in support of an appeal	
160 Provisional filing fee	340	170	Request for oral hearing	
	130	130	Petitions to the Commissioner	
	180	180	Submission of Information Disclosure	
Number Number Rate Amount		486	Statement Filing a submission after final	
Filed Extra	790	395	rejection (37 CFR 1.129(a))	
[
Total Claims -20 = x \$ 18.00 =	790	395	For each additional invention to be examined (37 CFR 1.129(b))	
Independent	100	100	Certificate of Correction for applicant's error	
Claims -3 = x \$ 88.00 =	110	55	Submission of Terminal Disclaimer	
Multiple Demendent Claim(s), if any \$300.00 =	Other fee (Sp			
Multiple Dependent Claim(s), if any \$300.00 =	Other fee (S)			
TOTAL:		•••		
SMALL ENTITY DISCOUNT:				
SUBTOTAL (1) (\$) 0.00				
2. AMENDMENT CLAIM FEES				0.00
Claims Highest No. Present Rate Fee Paid.			SUBTOTAL (3) (S)	0.00
Remaining Previously Extra			······································	
After Amend. Paid For				
Total 53 -40 = 13 x\$ 18.00 = 234.00			SUBTOTAL (1)	0.00
Total 53 -40 = 13 x \$ 18.00 = 234.00 Indep. 5 -21 = 0 x \$ 88.00 =			**** _	234.00
First Presentation of Multiple Dep. + \$300.00 =			SUBTOTAL (3)	0.00
Claim			L.	
TOTAL: (\$)234.00				
SMALL ENTITY DISCOUNT: (5)	ł		TOTAL (S)	234.00
SUBTOTAL (2) (\$)234.00	{			
CORRESPONDENCE ADDRESS	SIGNATURE BLOCK			
			Respectfully submitted,	20
Direct all correspondence to: Patent Administrator	Date: 15 0	+-Ro-700	oy Christon W.	Lucas
Testa, Hurwitz & Thibcault, LLP	Date: /5 4		Christopher W. Stamos	
High Street Tower-125 High Street	Reg. No.: 3	3,370 17) 248-702		
Boston, MA 02110		617) 248-702 617) 248-71(LP
Tel. No.: (617) 248-7000	List Mo" (,, , , , , , , , , , , , , , , , , , ,	High Street Tower-125 High S	Street
Fax No.: (617) 248-7100			Boston, MA 02110	
	<u> </u>			

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PATENT Attorney Docket No. ZCO-110

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April 13, 2001

EXAMINER:

Matthew Thexton

TITLE:

COMPOSITIONS FOR THREE-DIMENSIONAL PRINTING OF

SOLID OBJECTS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

Sir:

This paper is responsive to the Notice of Non-Compliant Amendment mailed from the U.S. Patent Office on October 6, 2004, with respect to the amendment document filed on September 27, 2004, for the above-identified patent application.

The corrected version of the non-compliant Listing of Claims section is submitted in its entirety beginning on page 2 of this paper. The status of claim 1 has been corrected to indicate that the claim is "(Currently amended)."

Remarks begin on page 9 of this paper.